

FIG. 1

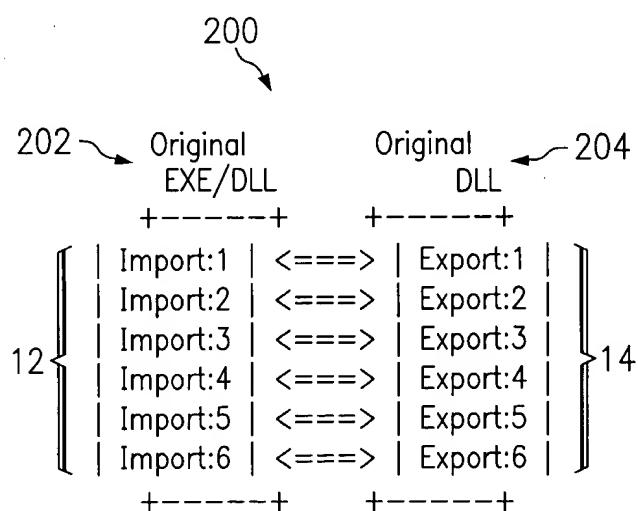
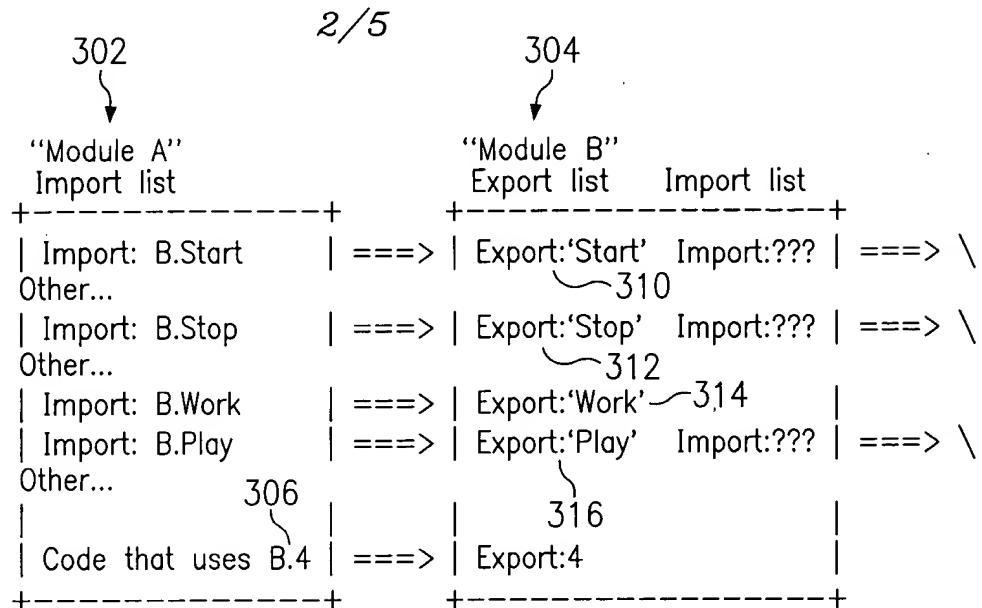


FIG. 2
 (PRIOR ART)

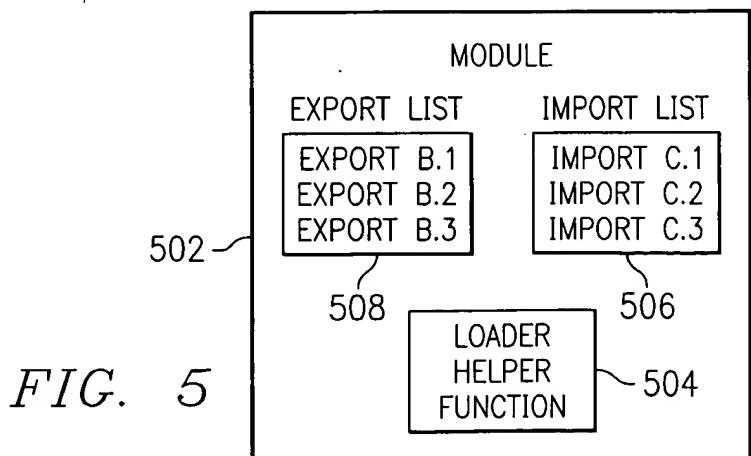
FIG. 3
(PRIOR ART)



```

    graph TD
        subgraph "Module A"
            direction TB
            A1[Import list] --- A2[Import: B.Start]
            A1 --- A3[Import: B.Stop]
            A1 --- A4[Import: B.Work]
            A1 --- A5[Import: B.Play]
            A1 --- A6[Other...]
            A2 ==> B1[Export list]
            A3 ==> B2[Import list]
            A4 ==> B3[Export list]
            A5 ==> B4[Import list]
            A6 ==> B5[Import list]
        end
        subgraph "Module B"
            direction TB
            B1[Export list] --- B2[Export: 'Start']
            B2 --- B3[Import: ???]
            B3 ==> C1[Import list]
            B4[Import list] --- B5[Import: 'Stop']
            B5 ==> C2[Import list]
            B6[Import list] --- B7[Import: 'Work']
            B7 ==> C3[Import list]
            B8[Import list] --- B9[Import: 'Play']
            B9 ==> C4[Import list]
            B10[Other...] --- B11[Import list]
            B11 ==> C5[Import list]
        end
        subgraph "Module C"
            direction TB
            C1[Import list] --- C2[Import: C.1]
            C2 ==> C3[Loader didn't find "C"]
        end
    
```

FIG. 4
(PRIOR ART)



```
LoaderHelperFunc( module, import, loadedBy, security )
{
    // Looking for module?
    if ( module and not import ) {
        return LocateMissingModule( module );
    }
    // Looking for import from existing module.
    rc = LocatePublicFunctions( module, import );
    if ( rc )
        return rc;
    // Hmm. Is caller poking around for private stuff?
    rc = LocatePrivateFunctions( module, import );
    if ( loadedBy != aFriend && security != authorized ) {
        WarnUser( "Someone is trying to sneak into your data!" );
        return 0;
    }
    return rc;
}

LocateMissingModule( ... )
{
    ...
}

LocatePublicFunctions( module, import )
{
    ...
}

LocatePrivateFunctions( module, import )
{
    ...
}

WarnUser( ... )
{
    ...
}
```

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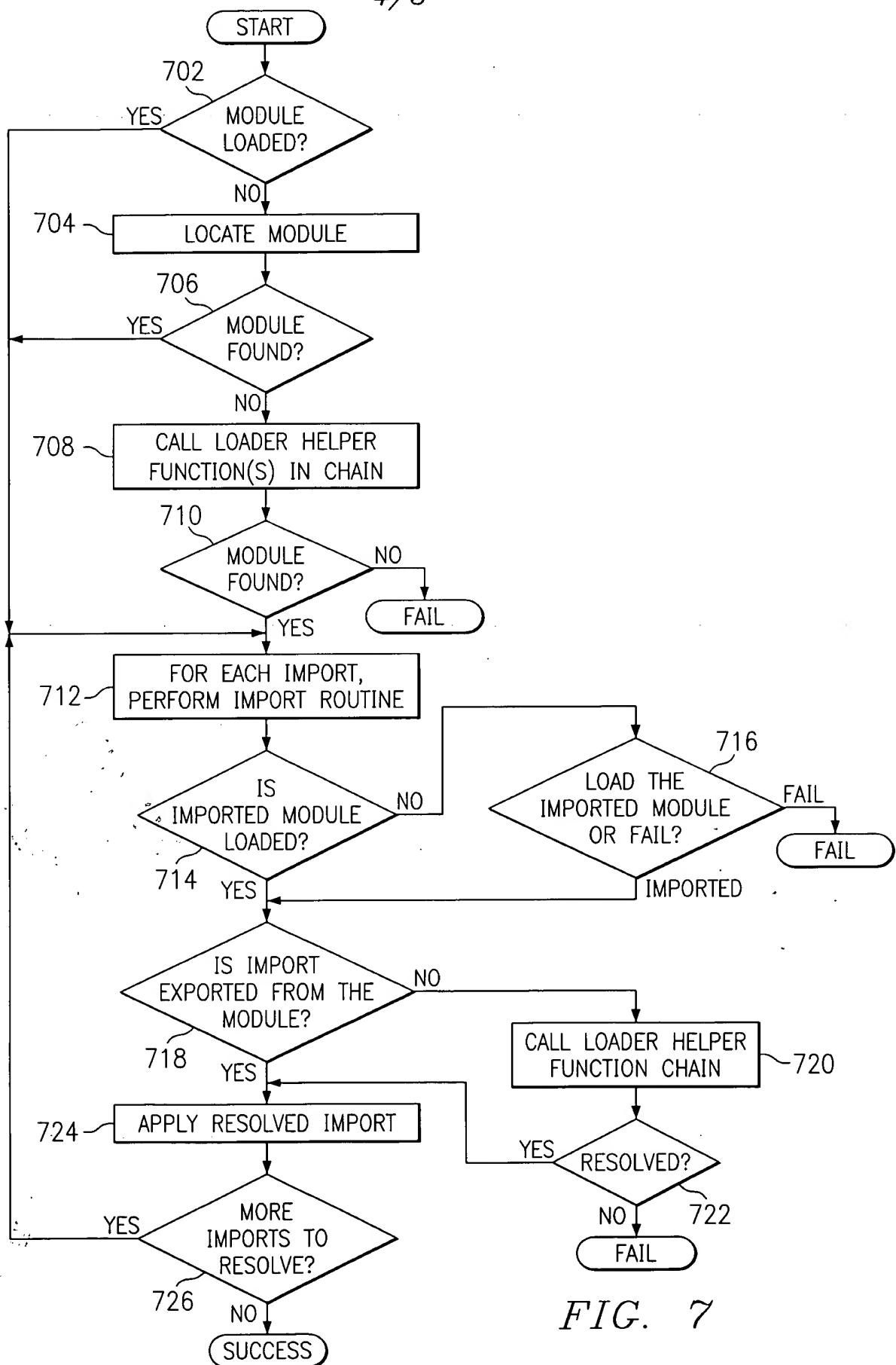


FIG. 7

FIG. 8

